DECLARATION FOR NON-PROVISIONAL PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are stated below at 201 et seq. beneath my name.

I believe I am the original, first and sole inventor if only one name is listed at 201 below, or an original, first and joint inventor if plural names are listed at 201 et seq. below, of the subject matter which is claimed and for which a patent is sought on the invention entitled

ventor if plural names are listed at 201 e ought on the invention entitled				
POLYMERIC ELECTROLUMINES	SCENT DEVICE USIN	IG AN EMITTING L	AYER OF NANOC	COMPOSITES
nd for which a patent specification:		7. 77.)		
is attached hereto and includes amend	lment(s) filed on(if app	olicable)		
was filed in the United States on	as Applicatio	n No.	A mi ala 10 on/if ann	licahle)
Targe filed as PCT International Applic	cation No. on and was	amended under PC1	Article 19 on by	
hereby state that I have reviewed and the state of the same amendment referred to	understand the contents above.	s of the above identif	ied application, incl	luding the claims, as
I acknowledge the duty to disclose information and acknowledge the duty to disclose information and the second section in the second se	rmation known to me t	- 1 0 110	(-) (d) of any fore	ion application(s) for
I hereby claim foreign priority benefits patent or inventor's certificate listed be certificate having a filing date before the	iow and mave die	which priority is clai	imed:	
certificate having a filing date before the EARLIEST FOREIGN APPLICATION(S), IF ANY, FILED PRIO	A TO THE FILING DA	G PI	RIORITY
APPLICATION NO.	COUNTRY	(day, month, year	r) <u>C</u>	LAIMED
10-2003-0027432	KR	30/04/2003	YES	⊠ NO□
10-2003-0027-32			YES	⊠ NO □
			YES	S⊠ NO□
I hereby claim the benefit under Title 3 below.	35, United States Code	, § 119(e) of any Uni	ted States provision FILING DATE	al application(s) listed
PROVISIONAL APPLICATION	NUMBER		FILING DATE	
I hereby claim the benefit under Title insofar as the subject matter of each of the manner provided by the first partial information known to me which is much became available between the filing	ragraph of Title 35, U	Inited States Code §	112, I acknowleds	ge the duty to disclose on lations, § 1.56 which
application:	_			
NON-PROVISIONAL APPLICATION SERIAL NO.	FILING DATE	PATENTED	STATUS PENDING	ABANDONED
	1	·		

*for use only when the application is assigned to a company, partnership or other organization.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

		LAST NAME	FIRST NAME	MIDDLE NAME	
	FULL NAME		Young Chul		
	OF INVENTOR	KIM	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP Republic of Korea	
	RESIDENCE &		Republic of Korea		
	CITIZENSHIP	Seoul	CITY	STATE OF COUNTRY	ZIP CODE
T	POST OFFICE	STREET 100 COC	Seoul	Republic of Korea	138-770
1	ADDRESS	Woosung Apt. 108-606,	Seoul		
- {		320 Jamsil-dong,			
L		Songpa-gu SIGNATURE OF INVENTOR 201	0 0 1	DATE	
		Mount	chul Kim	August 4, 2003	
		young c	WOOD TO THE TOTAL PROPERTY OF THE PARTY OF T	MIDDLE NAME	
2	FULL NAME	LAST NAME	FIRST NAME		
0	OF INVENTOR	KIM	Jai Kyeong	COUNTRY OF CITIZENSHIP	
2	RESIDENCE &	CITY	STATE OR FOREIGN COUNTRY	Republic of Korea	
_	CITIZENSHIP	Seoul	Republic of Korea	STATE OF COUNTRY	ZIP CODE
	POST OFFICE	STREET	CITY		121-764
	ADDRESS	Taeyeong Apt. 102-702,	Seoul	Republic of Korea	121-70.
	ADDRESS	660 Daeheung-dong,			
	_	Mapo-gu SIGNATURE OF INVENTOR 202		DATE	1
		SIGNATURE OF INVENTOR 202	lai	August 4, 2003	
		Garly	lec		
		LAST NAME	FIRST NAME	MIDDLE NAME	
2	FULL NAME	VII	Jae-Woong		
0	OF INVENTOR	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP Republic of Korea	
3	RESIDENCE &	Seoul	Republic of Korea		
	CITIZENSHIP	STREET	CITY	STATE OF COUNTRY	ZIP CODE
	POST OFFICE		Seoul	Republic of Korea	137-813
	ADDRESS	Banpo Apt. 84-206, 1161 Banpobon-dong,			
		Seocho-gu		DATE	
		Seocho-gu SIGNATURE OF INVENTOR 203	1 14	August 4, 2003	
		how	J M	August 4, 2003	
		1/10	FIRST NAME	MIDDLE NAME	
2	FULL NAME	LAST DAME	O Ok		
0	OF INVENTOR	PARK	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSE	IIP
4	RESIDENCE &	CITY	Republic of Korea	Republic of Korea	
	CITIZENSHIP	Daejeon	CITY	STATE OF COUNTRY	ZIP CODE
	POST OFFICE	STREET		Republic of Korea	305-335
	ADDRESS	Daedong Village H-1,	Daejeon	Tropusar	
		392 Gung-dong,			
		Yuseong-gu SIGNATURE OF INVENTOR 204	4	DATE	
		1	1/-	August 4, 2003	
1		()()	U		

	•		FIRST NAME	MIDDLE NAME	
2	FULL NAME	LAST NAME	FIRST NAME		
1 -	OF INVENTOR	PARK	Jong Hyeok	Ì	
0	OF INVENTOR		STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP	
5	RESIDENCE &	CITY		Danielia of Vores	
	CITIZENSHIP	Ulsan	Republic of Korea	Republic of Korea	200
Į.		STREET	CITY	STATE OF COUNTRY	ZIP CODE
į	POST OFFICE			Republic of Korea	681-752
Į	ADDRESS	Dongdeok Hyundai Apt.	Ulsan	Republic of Izolog	
1		103-914,]		1
1					L
ĺ	L	Boksan 1-dong, Jung-gu SIGNATURE OF INVENTOR 205		DATE	
İ			- 10	August 4, 2003	
Ì		Lange	が多	11mg.m.,	
		1.2	T FIRST NAME	MIDDLE NAME	
2	FULL NAME	LAST NAME	FIRST NAME		
_	OF INVENTOR	LIM	Yong Taik		
0	OF INVENTOR	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP	
6	RESIDENCE &			Daniblia of Vores	
	CITIZENSHIP	Jeonju-si, Jeollabuk-do	Republic of Korea	Republic of Korea	= 10 COD!
1		STREET	CITY	STATE OF COUNTRY	ZIP CODE
1	POST OFFICE		Toollohule do	Republic of Korea	561-853
Ì	ADDRESS	1563-13 Inhu 2-ga,	Jeonju-si, Jeollabuk-do	Republic of Ferri	
1		Deokjin-gu		DATE	
1		SIGNATURE OF INVENTOR 206			•
1		15 400	171	August 4, 2003	
1		Limyony	1/01/0	_	
1					

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

Application No.:

Group Art Unit:

Filed:

Examiner:

For: POLYMERIC ELECTROLUMINESCENT DEVICE USING AN EMITTING LAYER OF

Attorney Docket No.:

NANOCOMPOSITES

POWER OF ATTORNEY BY ASSIGNEE AND EXCLUSION OF INVENTOR(S) UNDER 37 C.F.R. 3.71

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

The undersigned assignee of the entire interest in the above-identified subject application hereby appoints: S. Leslie Misrock(Reg. No. 18872), Berj A. Terzian(Reg. No. 20060), David Weild, III(Reg. No. 21094), Jonathan A. Marshall(Reg. No. 24614), Barry D. Rein(Reg. No. 22411), Stanton T. Lawrence, III(Reg. No. 25736), Charles E. McKenney(Reg. No. 22795), Philip T. Shannon(Reg. No. 24278), Francis E. Morris(Reg. No. 24615), Charles E Miller(Reg. No. 24576), Gidon D. Stern(Reg. No. 27469), John J. Lauter, Jr(Reg. No. 27814), Brian M. Poissant(Reg. No. 28462), Brian D. Coggio(Reg. No. 27624), Rory J. Radding(Reg. No. 28749), Stephen J. Harbulak(Reg. No. 29166), Donald J. Goodell(Reg. No. 19766), James N. Palik(Reg. No. 25510), Thomas E. Friebel(Reg. No. 29258), Laura A. Coruzzi(Reg. No. 30742), Jennifer Gordon(Reg. No. 30753), Allan A. Fanucci(Reg. No. 30256), Geraldine F. Baldwin(Reg. No. 31232), Victor N. Balancia(Reg. No. 31231), Samuel B. Abrams(Reg. No. 30605), Steven I. Wallach(Reg. No. 35402), Marcia H. Sundeen(Reg. No. 30893), Paul J. Zegger(Reg. No. 33821), Edmond R. Bannon(Reg. No. 32110), Bruce J. Barker(Reg. No. 33291), Adriane M. Antler(Reg. No. 32605), Thomas G. Rowan(Reg. No. 34419), James G. Markey(Reg. No. 31636), Thomas D. Kohler(Reg. No. 32797), Scott D. Stimpson(Reg. No. 33607), Gary S. Williams(Reg. No. 31066), William S. Galliani(Reg. No. 33885), Ann L. Gisolfi(Reg. No. 31956), Todd A. Wagner(Reg. No. 35399), Scott B. Familant(Reg. No. 35514, Kelly D. Talcott(Reg. No. 39582), Francis D. Cerrito(Reg. No. 38100), Anthony M. Insogna(Reg. No. 35203), Brian M. Rothery(Reg. No. 35340), Brian D Siff(Reg. No. 35679), and Alan Tenenbaum(Reg. No. 34939), all of Pennie & Edmonds LLP, whose addresses are 1155 Avenue of the Americas, New York, New York 10036, 1667 K Street N.W., Washington, DC 20006 and 3300 Hillview Avenue, Palo Alto, CA 94304, all of Pennie & Edmonds LLP(PTO Customer No. 20583), as its attorneys to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith, said appointment to be to the exclusion of the inventors and their attorney(s) in accordance with the provisions of 37 C.F.R.3.71, provided that, if any one of these attorneys ceases being affiliated with the law firm of Pennie & Edmonds LLP as partner, counsel, or employee, then the appointment of that attorney and all powers derived therefrom shall terminate on the date such attorney ceases being so affiliated.

	at of the entire interest in the above-identified subject application:			
[] was recorded on	at reel/frame/			
[x] is submitted herewith for recording.				
Please direct a	all correspondence for this application to customer no. 20583.			
ASSIGNEE:	Korea Institute of Science and Technology			
Signature:	Shin. Kyun Seung			
Typed Name:	SHIN, Kyun Seung			
Position/Title:	Patent Manager			
Address:	39-1 Hawolgok-dong, Seongbuk-gu,			
	Seoul 136-791, Republic of Korea			
Date:	August 4, 2003			